

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION	DOCKET NO. WRI-PLASTIC	SERIAL NO. 09/735,299 (PARENT NO. 08/525,639)
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	FILING DATE: September 6, 1995	ART UNIT: 1106

I. U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
WG	5,608,136	3/1997	Maetzawa et al.	588	228	
WG	5,597,451	1/28/97	Nagai et al.	201	4	
WG	5,584,969	12/17/96	Nagi et al.	196	116	
WG	5,368,723	11/1994	Takahashi et al.	208	427	
WG	5,226,926	7/13/93	Matsuzaki	44	530	6/15/92
WG	4,657,400	4/1987	Suehisa et al.	366	144	
WG	4,584,421	4/22/76	Saito et al	201	2.5	
WG	4,417,529	11/1983	Fujimoto et al.	110	346	
WG	3,945,810	3/23/76	Saito	48	76	
WG	3,700,615	10/24/72	Scott	260	2.3	12/11/70

II. FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
WG	DT 25 30 229	6/27/77	Germany				X
WG	WO 88/08020	10/20/88	WIPO	G10G1	10	X	
WG	EPO 0 132 612 A1	2/13/85	Europe	G10G1	10		X

III. OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WG	"Tar Sand Pyrolysis with Product Oil Recycling-Progress Report", C.Y. Cha, F.D. Guffey, and L.J. Romanowski, Jr. September 1987, Laramie, Wyo., DOE Report DOE/MC/11076-2642.
WG	"Eastern Oil Shale Conversion Using the ROPE Process, C.Y. Cha, L.J. Fahy, F.D. Guffey, September 1988, Laramie, Wyo.; Work performed under DE-FC21-86MC11076
WG	"Laboratory Simulation Studies of the Recycle Oil Pyrolysis and Extraction Concept, F. D. Guffey and D. E. Hunter, August 1989. Laramie, WY, DOE Report DOE/MC11076-3032.
WG	"Studies on Thermal Decomposition of Plastic Wastes II--Pyrolysis of Plastic Wastes by The Solvent Method", Journal of the Fuel Society of Japan, 53, 715-725, O. Inomata, H. Ando, T. Abe, 1974 (Provided in Japanese language with English data and an English synopsis).
WG	"Solid Waste Concerns Spur Plastic Recycling Efforts", Chemical and Engineering News, January 30, 1989, 7-15, A.M. Thayer

W6	"Preliminary Results of Tar Sand Pyrolysis with Product Oil Recycling," by Cha, et al., September 1986 for U.S. Department of Energy, pp. 1-27
W6	"Procedyne Waste Pyrolysis Process," by Gary Balsam, presented at the Joint Seminar sponsored by Procedyne Corp., U.S. Dept. of Energy and U.S. Chemicals on July 15, 1982 at Pasadena, Texas, pp. 52-60
W6	"Pyrolysis of Rubber Wastes in Heavy Oils and use of the Products," by Bouvier, et al., published in Resources and Conservation in 1986, pp. 77-93
W6	"Thermogravimetric and Free Radical Evidence for Improved Liquefaction of Coal with Waste Tires," Ibrahim et al., American Chemical Society, Division of Fuel Chemistry, Volume 38, No. 3, August 1993, pp. 840-847
W6	"The Depolymerization of Polymethylene and Polyethylene," by Wall, et al., pp. 3430-3437, July 5, 1954
W6	"Coal and Oil/Resid Coprocessing Symposium," "Coprocessing of Hydrocarbonaceous Waste and Residual Oil - A Novel Approach to Recycling," Anderson, et al., American Chemical Society Preprints, Division of Petroleum Chemistry, Inc., pp. 335-338, April 1993
W6	"Thermal Recycling of Polymers," Journal of Analytical and Applied Pyrolysis, by W. Kaminsky, pp. 439-448, 1985
W6	"Catalytic Decomposition of Polyethylene Using A Tubular Flow Reactor System," Vol. 69 FUEL August 1990, pp. 978-984, by Ishihara et al.
W6	"Value Recovery from Polymer Wastes by Pyrolysis," Vol. 18 Polymer Engineering and Science July 1978, pp. 721-727, by Roy et al.
W6	"Fast Pyrolysis of Plastic Wastes," Vol. 4, No. 4 Energy and Fuels 1990, by Scott et al., pp. 407-411
W6	"Plastics Recycling," R.J. Ehrig, Editor, pp. 1-16, 178-183
W6	"Summary of Laboratory Simulation Studies of the ROPE™ Process," pp. 1-79, December 1991, by Guffey et al., Reported to the U.S. Dept. of Energy, Office of Fossil Energy
W6	"Laboratory Simulation Studies of Steady-State and Potential Catalytic Effects in the ROPE™ Process," Reported to the U.S. Dept. of Energy, Office of Fossil Energy.
EXAMINER	
DATE CONSIDERED	
<div>Walt O. Smith</div> <div>4-1-2002</div>	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.